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I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on the date shown below:

December 13, 2004

James S. Parker, Patent Attorney

AMENDMENT UNDER 37 C.F.R. § 1.111 Examining Group 3744 Patent Application Docket No. RTI-101XC1 Serial No. 10/625,014

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner

William E. Tapolcai

Art Unit

3744

Applicant

Daniel P. Rini

Serial No.

10/625,014

Filed

July 22, 2003

Conf. No.

8426

For

Method an Apparatus for Highly Efficient Compact Vapor

Compression Cooling

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

AMENDMENT UNDER 37 C.F.R. §1.111

A Petition and Fee for a one-month Extension of Time through and including December 13, 2004, accompanies this Response.

In response to the Office Action dated August 13, 2004, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks/Arguments begin on page 24 of this paper.

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